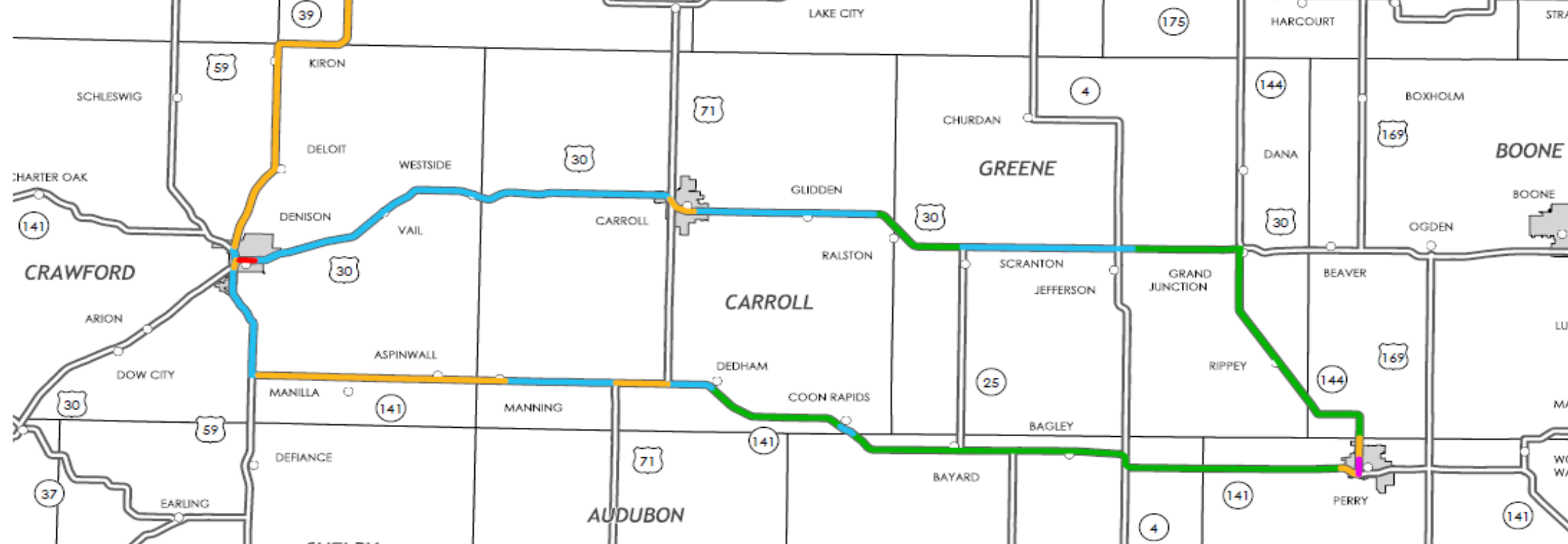
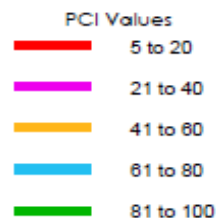


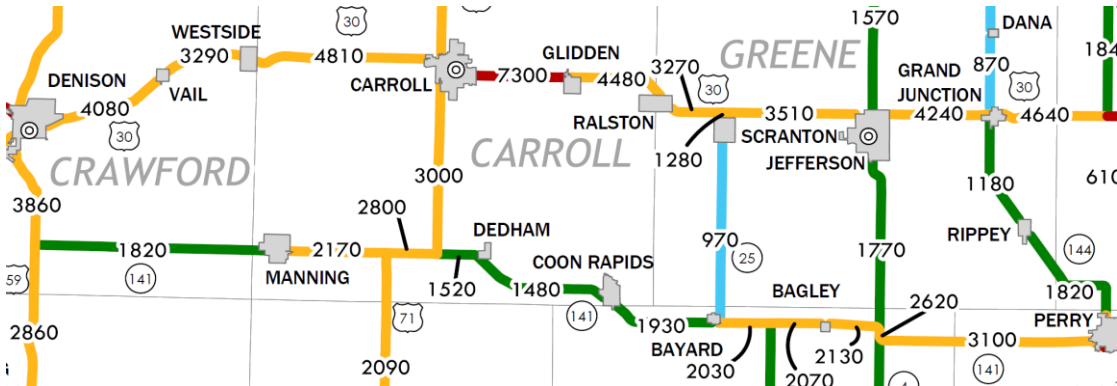
January 1, 2020



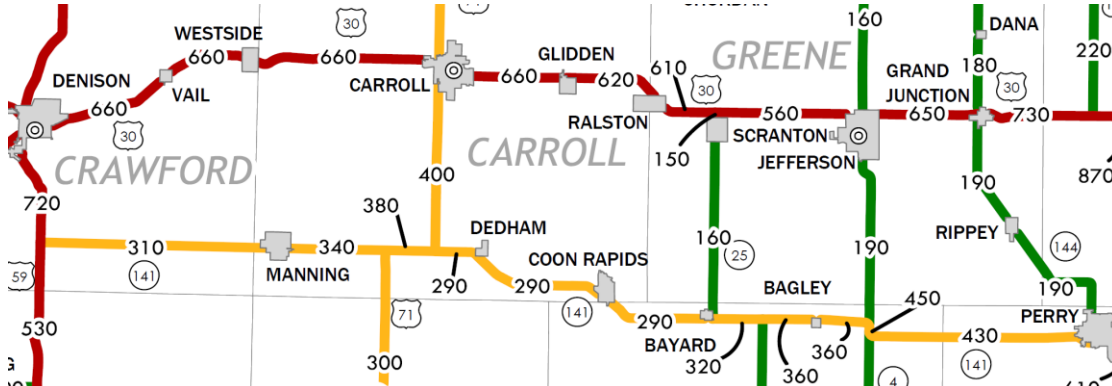
ROUTE	BPOST	EPOST	DESCRIPT	CONYR	RESYR	AGE	MDIST	Condition Data			
								PCI 2	IRI	AADT	TRUCKS
30	054 68	055 58	From 10th St East to 0.1 Mi E of 20th St. (Denison)	1958		61	3	52	265.46	8833	776
39	000 00	000 31	From JCT IA 39/IA 141/US 59 To .10MI N Int IA 39 & Ave C	1967	2016	3	3	72	126.9	4504	608
39	000 31	000 69	From 0.10MI N Int IA 39 & Ave C To NCL Denison	1933	1994	25	3	52	149.11	3760	628
39	000 69	004 30	From NCL Denison North To 1 Mile S Of DeLoit	1934	1994	25	3	52	100.5	3148	625
39	004 30	017 10	From 1 Mile S Of DeLoit North & East To Crawford/Sac Co L	1952	1994	25	3	57	125.84	2218	599
39	017 10	023 79	From Crawford/Sac Co Line North To SCL Odebolt	1952	1994	25	3	54	135.2	1757	548
39	023 79	024 39	From SCL Odebolt North To JCT IA 39/IA 175	1951	2016	3	3	77	114.65	2979	548
59	102 15	102 92	From N JCT US 59/US 30 North to JCT US 59/IA 39	1967	2011	8	3	66	135.13	3890	994
59	101 20	101 75	From 0.3mi north SCL Denison to S JCT US 59/US 30	1931	2011	8	3	77	81.31	2055	732
59	096 06	101 20	From 0.4 Mi S of T Ave. North to 0.3mi north SCL Denison	1931	2005	14	3	72	72.89	4105	732
59	094 50	096 06	From S JCT US 59/IA 141 North to 0.4 Mi S of T Ave.	1971	1987	32	3	64	109.39	3238	633
141	062 64	063 14	From S JCT IA 141/US 59 East To 0.5mi east of Jct 141/59	1940	2005	14	3	73	124.61	1560	312
141	063 14	075 71	From 0.5mi east of Jct 141/59 To Crawford/Carroll Co Line	1940	1991	28	3	55	163.44	2028	312
141	075 71	076 59	From Crawford/Carroll Co Line East To WCL Manning	1940	1991	28	3	45	204.6	2543	313
141	076 59	077 33	From WCL Manning To Int 6th St & May St	1961	1997	22	3	47	227.83	3385	339
141	077 33	077 91	From Int 6th St/May St To ECL Manning	1961	1971	48	3	76	81.55	2990	351
141	077 91	083 69	From ECL Manning East To W JCT IA 141/US 71	1972	2003	16	3	62	132.02	2353	350
71	097 75	100 94	From W JCT US 71/IA 141 East To E JCT US 71/IA 141	1995		24	3	57	157.1	2458	358
141	086 73	089 37	From E JCT IA 141/US 71 East To SCL Dedham	1971	2003	16	3	71	112.03	1365	295
141	089 37	096 30	From SCL Dedham SE to 0.8 Mi NW of JCT IA 141/Co N44	1951	2015	4	3	91	44.25	1370	294
141	096 30	097 55	From 0.8 Mi NW of JCT Co N44 SE to 0.1 Mi SE of JCT Co N46	1955		64	3	84	71.92	1730	295
141	097 55	098 53	From 0.1 Mi SE of JCT Co N46 SE to Carroll/Guthrie Co Line	1956		63	1	76	97.58	1960	295
141	098 53	104 56	From Carroll/Guthrie Co Line East To WCL Bayard	1956	2011	8	1	90	59.37	1970	295
141	104 56	105 08	From WCL Bayard East To W JCT IA 141/IA 25	1956	2011	8	1	87	65.3	1977	295
25	093 67	105 97	From Buena Vista/Pocahontas Co Line E To WCL Pocahontas	1956	1991	28	1	65	76.6	1637	550
141	108 09	111 07	From E JCT IA 141/IA 25 East To JCT IA 141/Co P18	1952	2011	8	1	87	70.1	2110	367
141	111 07	113 00	From JCT IA 141/Co P18 East To 1.5mi West of N JCT IA 4	1950	2011	8	1	88	60.01	2226	367
141	113 00	114 56	From 1.5mi West of N JCT IA 4 To N JCT IA 141/IA 4	1950	2009	10	1	90	55.37	2180	367
141	115 05	116 00	From S JCT IA 141/IA 4 East To 0.95mi east JCT IA 141/IA 4	1950	2011	8	4	87	47.09	2620	423
141	116 00	119 67	From 0.95mi east JCT IA 141/IA 4 To Guthrie/Dallas Co Line	1950	2011	8	4	91	42.66	2833	438
141	119 67	122 67	From Guthrie/Dallas Co Line East To JCT IA 141/Co P46	1950	2011	8	4	87	55.53	3377	438

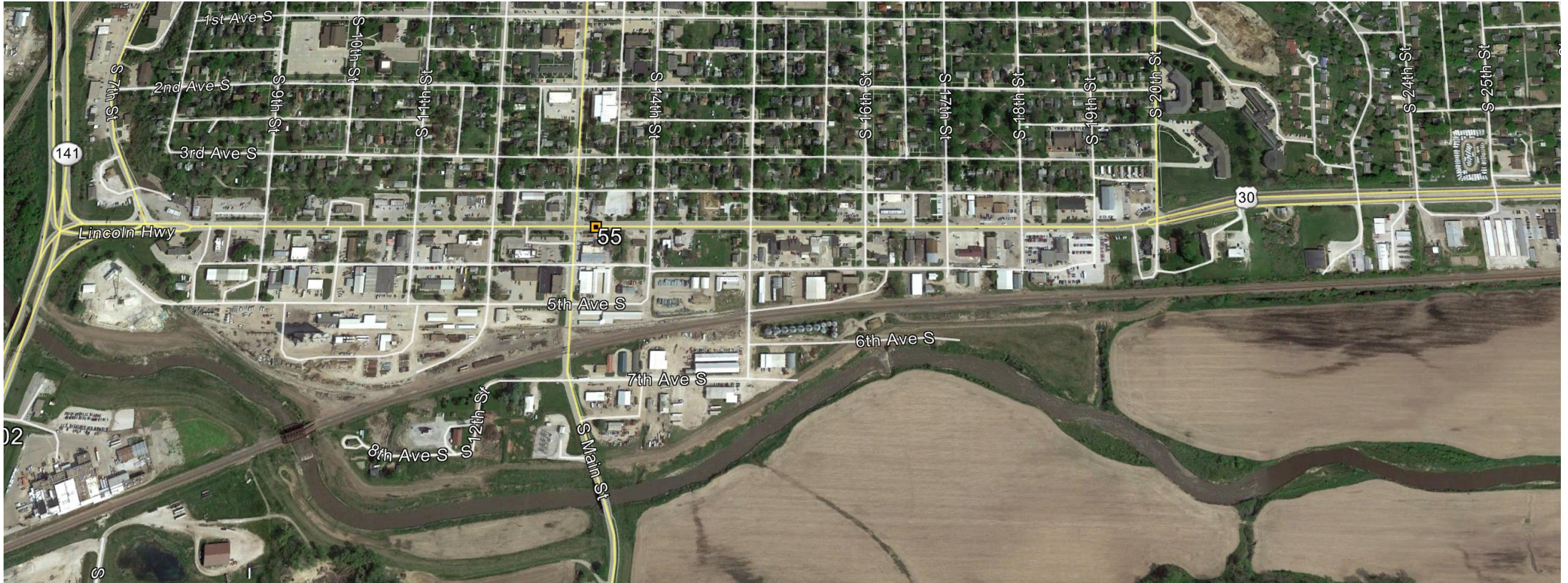
ROUTE	BPOST	EPOST	DESCRIPT	CONYR	RESYR	AGE	MDIST	Condition Data			
								PCI 2	IRI	AADT	TRUCKS
141	122 67	127 64	From JCT IA 141/Co P46 East To WCL Perry	1941	2011	8	4	84	53.55	3620	438
141	127 64	130 82	From WCL Perry East To ECL Perry	1977		42	4	55	173.93	3045.5	539
144	000 00	000 96	From JCT IA 144/IA 141 To 0.10MI S Int Warford St & 1st Av	1976		43	4	27	272.97	7086	249
144	000 96	002 28	From 0.10MI S Int Warford St/1st Ave To 210th NCL Perry	1962		57	4	41	211.83	4198	199
144	002 28	002 70	From 210' N NCL Perry To Dallas/Boone Co Line	1946	2018	1	4	97	36.5	2724	198
144	002 70	007 61	From Dallas/Boone Co Line N & NW To Boone/Greene Co Line	1947	2018	1	4	97	37.91	1897	198
144	007 61	010 19	From Boone/Greene Co Line Northwest To SCL Rippey	1946	2018	1	4	93	71.6	1710	198
144	010 19	011 11	From SCL Rippey To 0.06MI NW Int 1st St	1941	2018	1	1	94	64.42	1413	199
144	011 11	015 00	From 0.06MI NW Int 1st St To 0.43mi NW INT Co. Rd. P40	1939	2018	1	1	94	64.42	1188	199
144	015 00	016 50	From 0.43mi NW INT Co. Rd. P40 To 1.0mi SE INT Co. Rd. E53	1939	2018	1	1	93	71.6	1210	198
144	016 50	018 33	From 1.0mi SE INT Co Rd E53 To INT Railroad St	1939	2018	1	1	94	64.42	1118	199
30	112 33	115 12	From 3.3MI East of ECL Jefferson to JCT US 30/IA 144	1958	2008	11	1	83	71.04	4717	689
30	108 90	112 33	From 0.3MI East Mulberry St. to 3.3MI E of ECL Jefferson	1958	2008	11	1	83	74.23	4340	662
30	108 04	108 90	From JCT US 30/IA 4 East To Intersection of Mulberry St	1958	2001	18	1	72	120.39	3975	605
30	099 10	108 04	From JCT US 30/IA 25 East To JCT US 30/IA 4	1958	2001	18	1	73	118.57	3560	554
30	094 59	099 10	From Carroll/Greene Co Line SE & East To JCT US 30/IA 25	1955	2008	11	1	85	66.8	3908	627
30	093 18	094 59	From 0.2 Mi W of Zephyr Ave. East to Carroll/Greene Co Ln	1955	2008	11	1	87	63.08	4320	626
30	084 87	093 18	From 0.4 Mi W of Phoenix Ave. E to 0.2 Mi W of Zephyr Ave.	1930	2009	10	3	70	84.98	6317	658
30	083 42	084 87	From 0.1 Mi W of ECL Carroll E to 0.4 Mi W of Phoenix Ave.	1996		23	3	80	95.68	7900	672
30	082 59	083 42	From 0.1 Mi E of Plaza Dr. East to 0.1 Mi W of ECL Carroll	1996		23	3	89	127.67	9993	764
30	081 34	082 59	From Boylan Ave. East to 0.1 Mi E of Plaza Dr. (Carroll)	1951	2005	14	3	59	147.51	13000	878
30	080 93	081 34	From 0.1 Mi E of Heines Ave. East to Boylan Ave. (Carroll)	1988		31	3	49	166.14	5533.5	801
30	080 46	080 93	From Burgess Ave. East to 0.1 Mi E of Heines Ave. (Carroll)	1930	1997	22	3	71	101.99	10450	805
30	069 94	080 46	From Crawford/Carroll Co Ln East to Burgess Ave. (Carroll)	1930		21	3	73	106.73	6666	725
30	069 46	069 94	From Clinton St. East to Crawford/Carroll Co Line	1930	2015	4	3	75	86.3	4085	671
30	066 23	069 46	From 0.1 Mi SW of RR Overpass NE to Clinton St. (Westside)	1998		21	3	76	80.4	3770	670
30	065 28	066 23	From 0.6 Mi NE of 350th St. NE to 0.1 Mi SW of RR Overpass	1930	1998	21	3	77	73.87	3360	669
30	062 20	065 28	From 0.4 Mi E of 350th St NE to 0.6 Mi NE of 350th St.	1930	1998	21	3	75	73.73	3560	670
30	061 39	062 20	From 0.5 Mi W of 350th St NE to 0.4 Mi E of 350th St.	1998		21	3	76	77.33	4050	668
30	056 53	061 39	From 0.1 Mi SW of 35th St NE to 0.5 Mi W of 350th St.	1930	1998	21	3	74	70.56	4303	668
30	055 58	056 53	From 0.1 Mi E of 20th St NE to 0.1 Mi SW of 35th St.	1958	1998	21	3	69	89.36	3007.5	670

AADT 2016



Trucks 2016



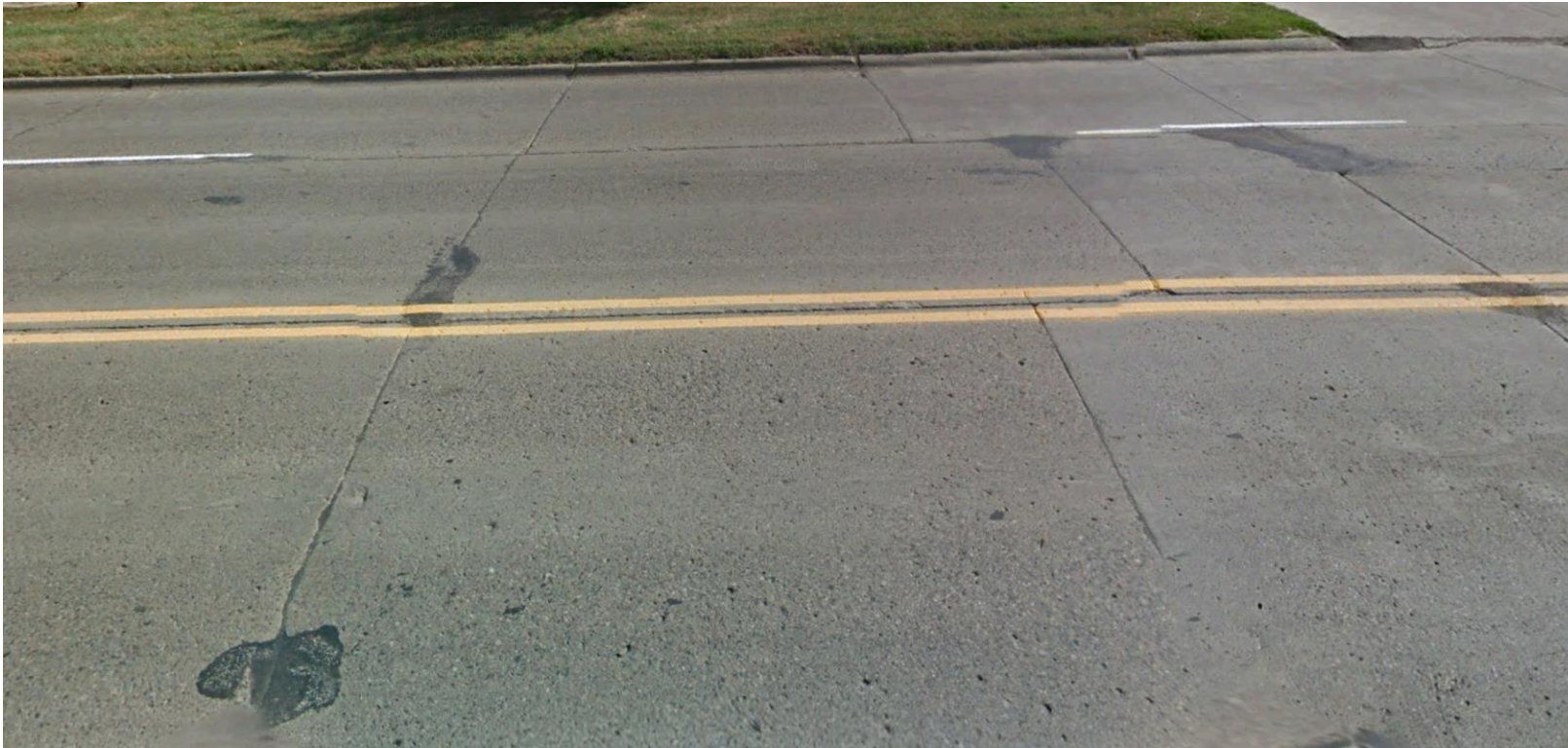


US 30 Denison

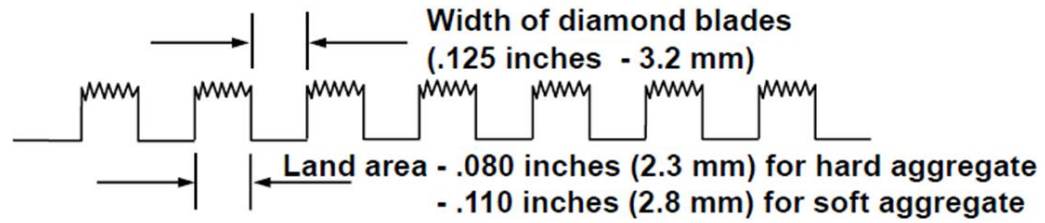
- 9500 ADT 12% Trucks
- 4 Lane Undivided
- 1.1 Miles in Length
- Business Corridor for Denison

Pavement Condition

- Joint Spalling
- Corner Cracks
- Low Friction
- Lots of Good Slab
- Durable Aggregate
- Past Patching



Diamond Grinding

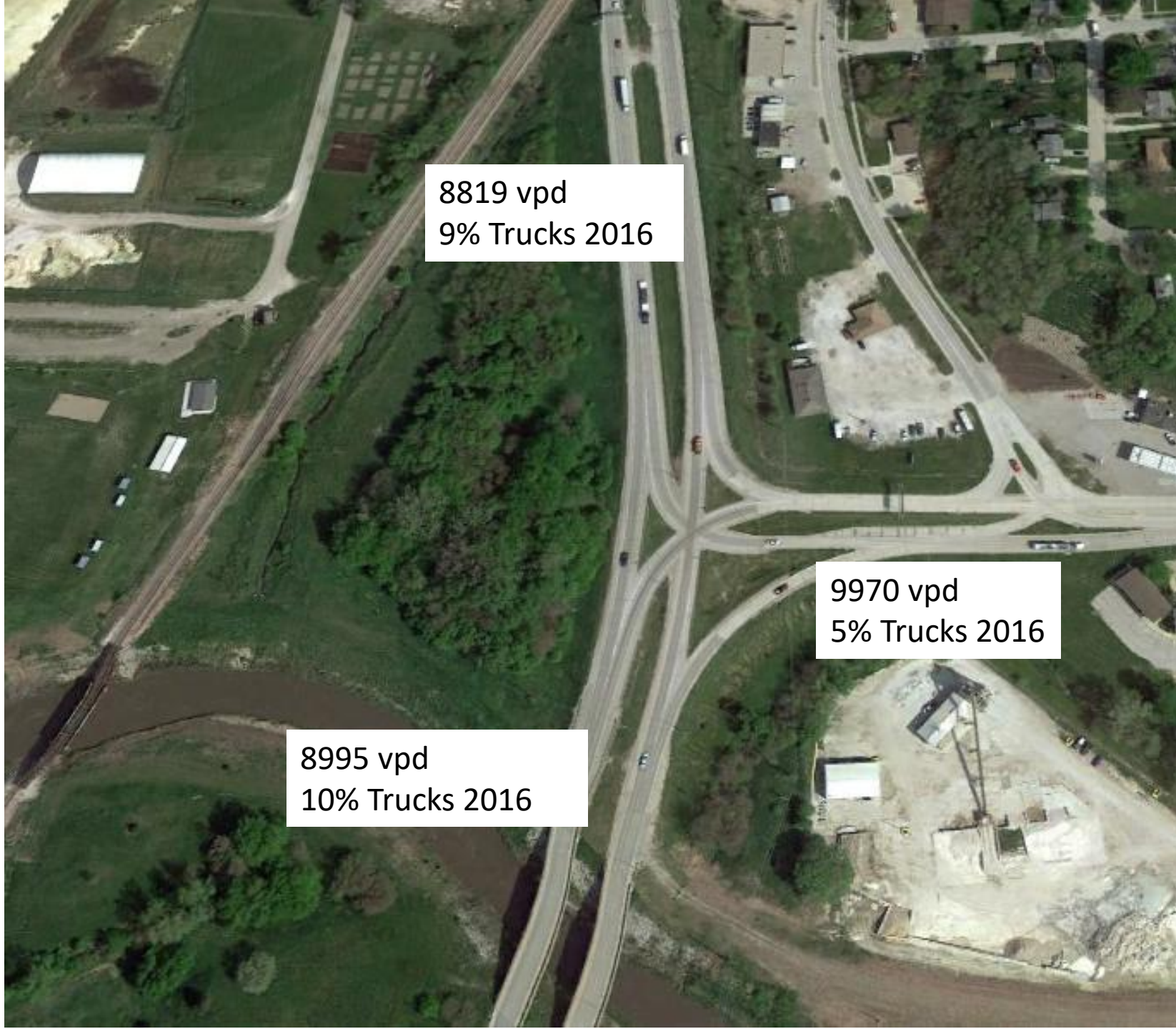


Diamond Grinding

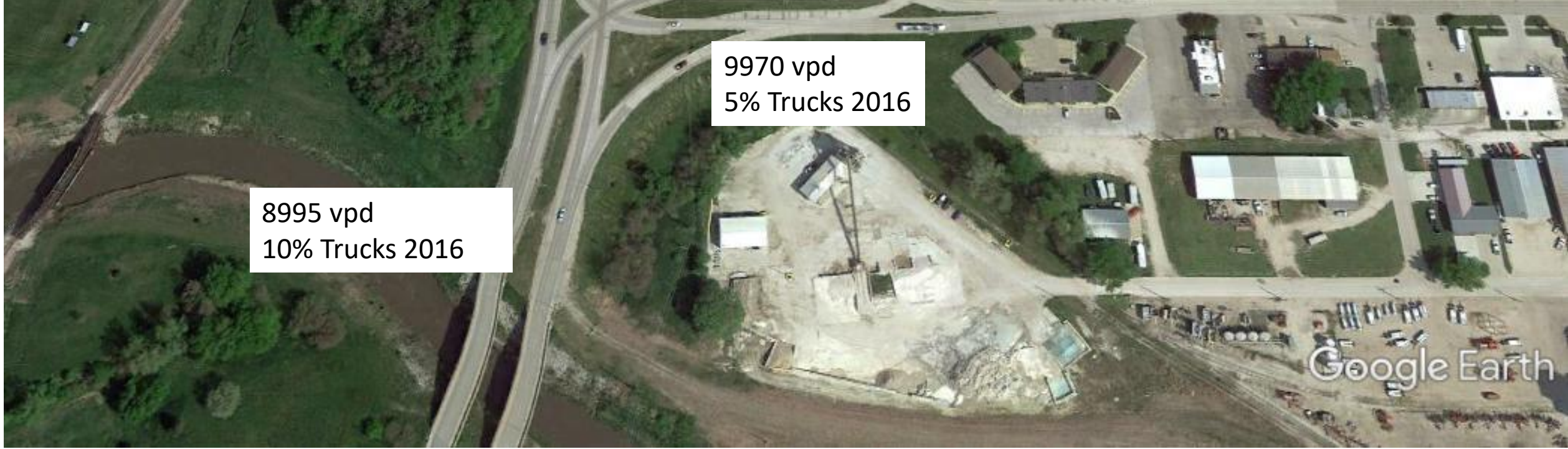
Results of Diamond Grinding

- IRI Before – 294.8 inches/mile
 - Note 2017 Data was 277 inches/mile
- IRI After – 116.7 (115 < 45mph)
 - Intersections & Drainage
- PCI Before – 18 (Very Poor)
- PCI After* - 87 (Good)

*Estimated – Next collection cycle 2020



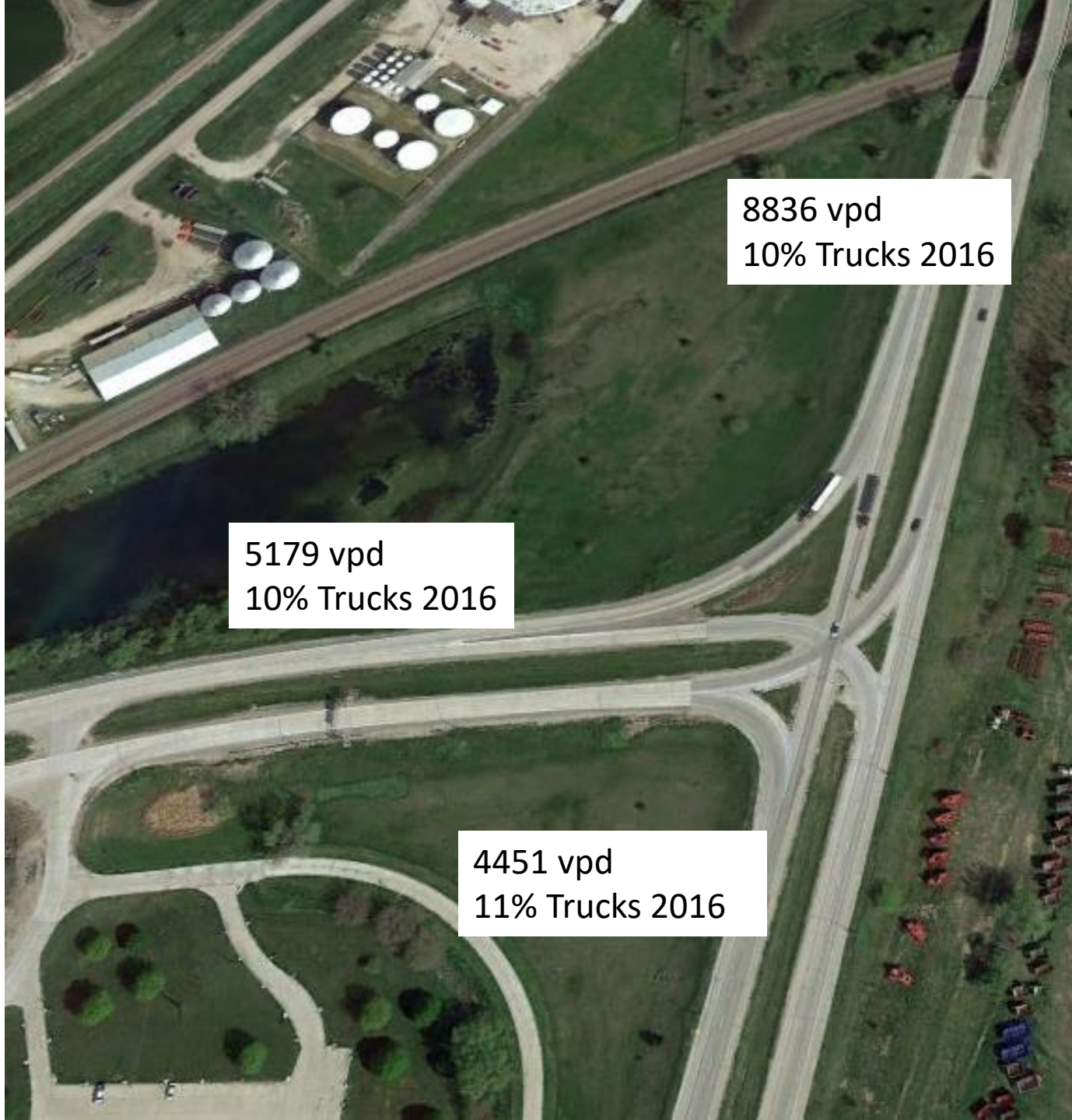
8819 vpd
9% Trucks 2016



9970 vpd
5% Trucks 2016

8995 vpd
10% Trucks 2016

Google Earth



8836 vpd
10% Trucks 2016

5179 vpd
10% Trucks 2016


4451 vpd
11% Trucks 2016



Google Earth



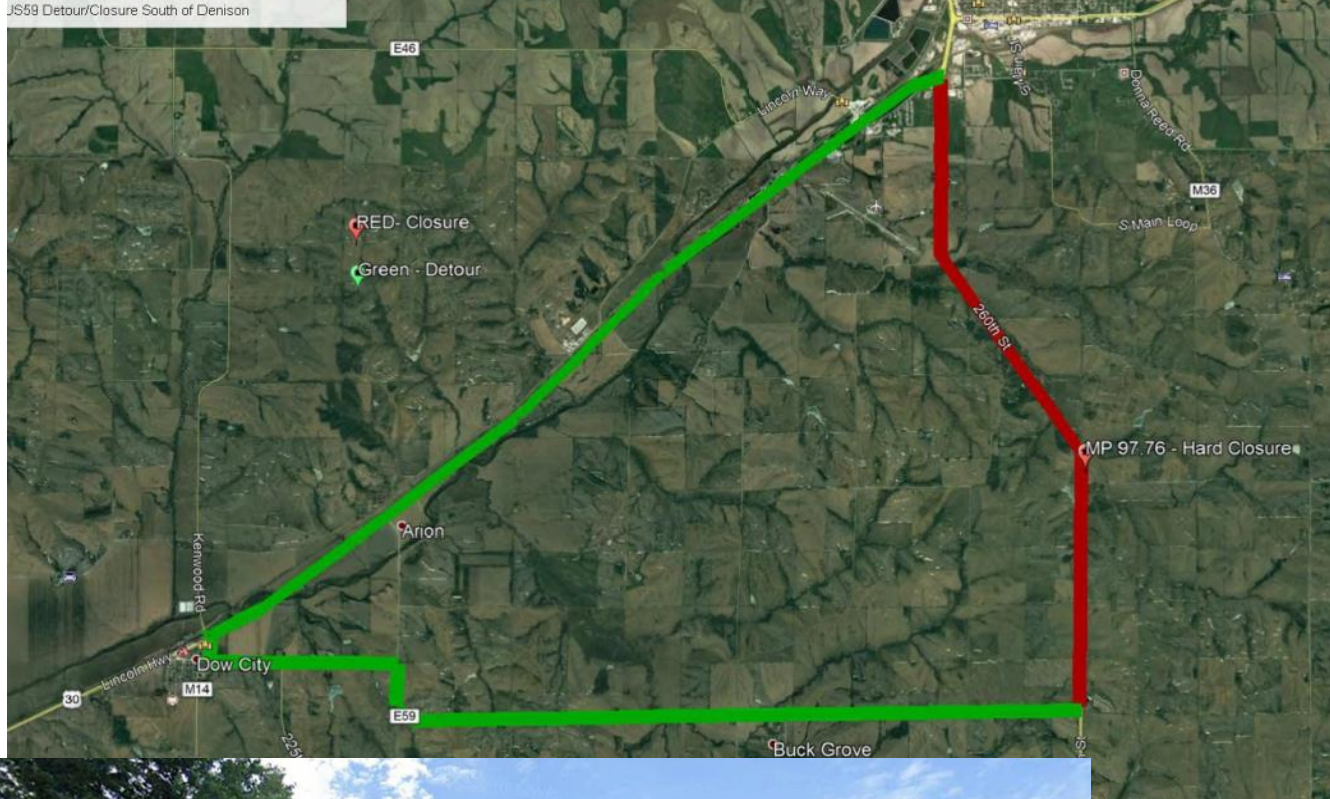
Google Earth

An aerial photograph of a highway interchange. A multi-lane highway runs diagonally from the bottom left towards the top right. At the top left, a road branches off to the left. At the top right, a road branches off to the right. In the center, a road branches off to the right. Three white text boxes are overlaid on the image, providing traffic volume and truck percentage data for 2016. The background shows a mix of green grass, brown dirt, and some industrial buildings.

3078 vpd
14% Trucks 2016

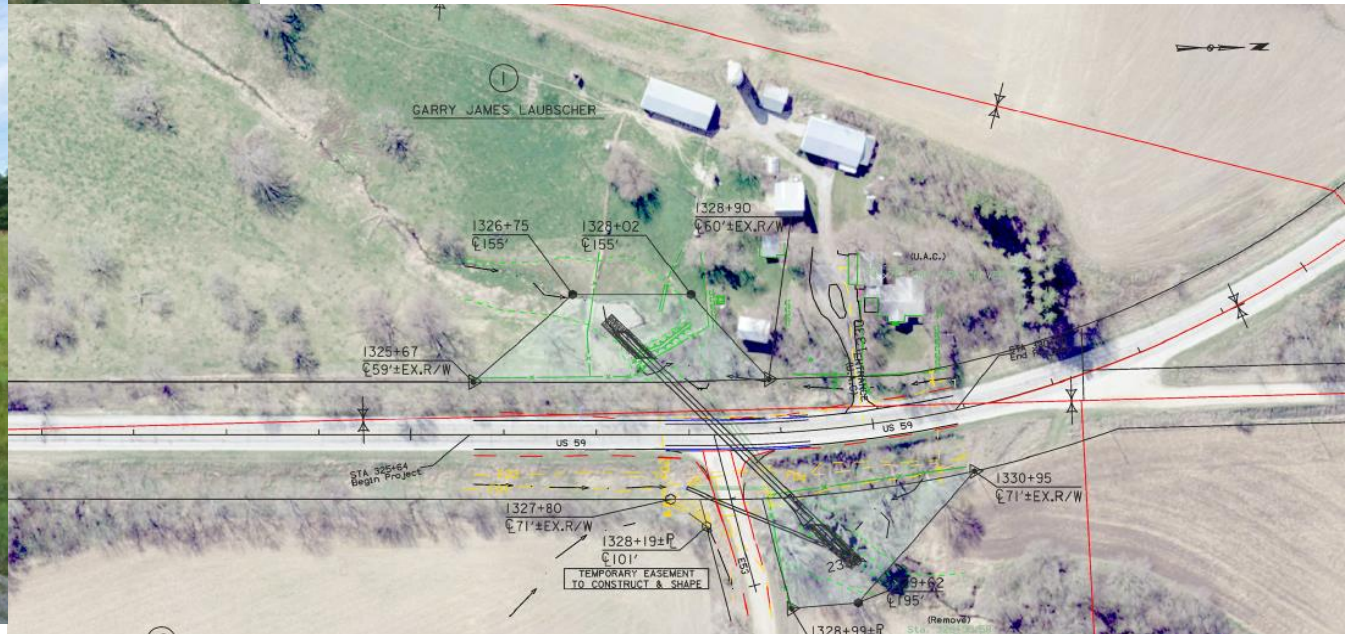
4741 vpd
8% Trucks 2016

4029 vpd
19% Trucks 2016



\$805k Midwest Contracting, LLC

L.S.D. 7/6/20 77 calendar days



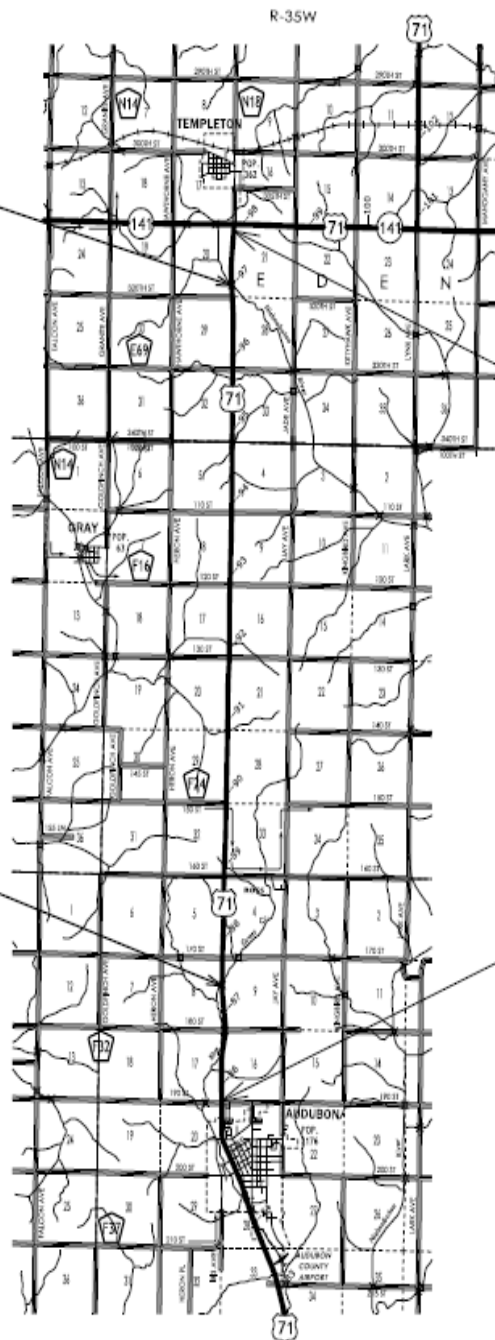




3300-3800 AADT
7% trucks
2016



FHWA #17121

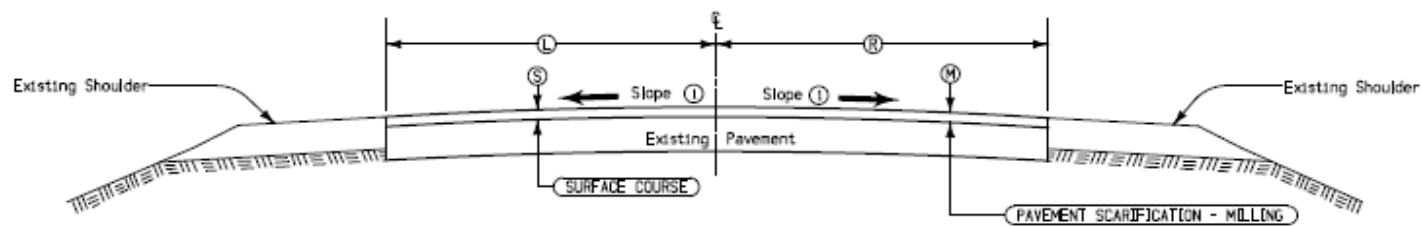


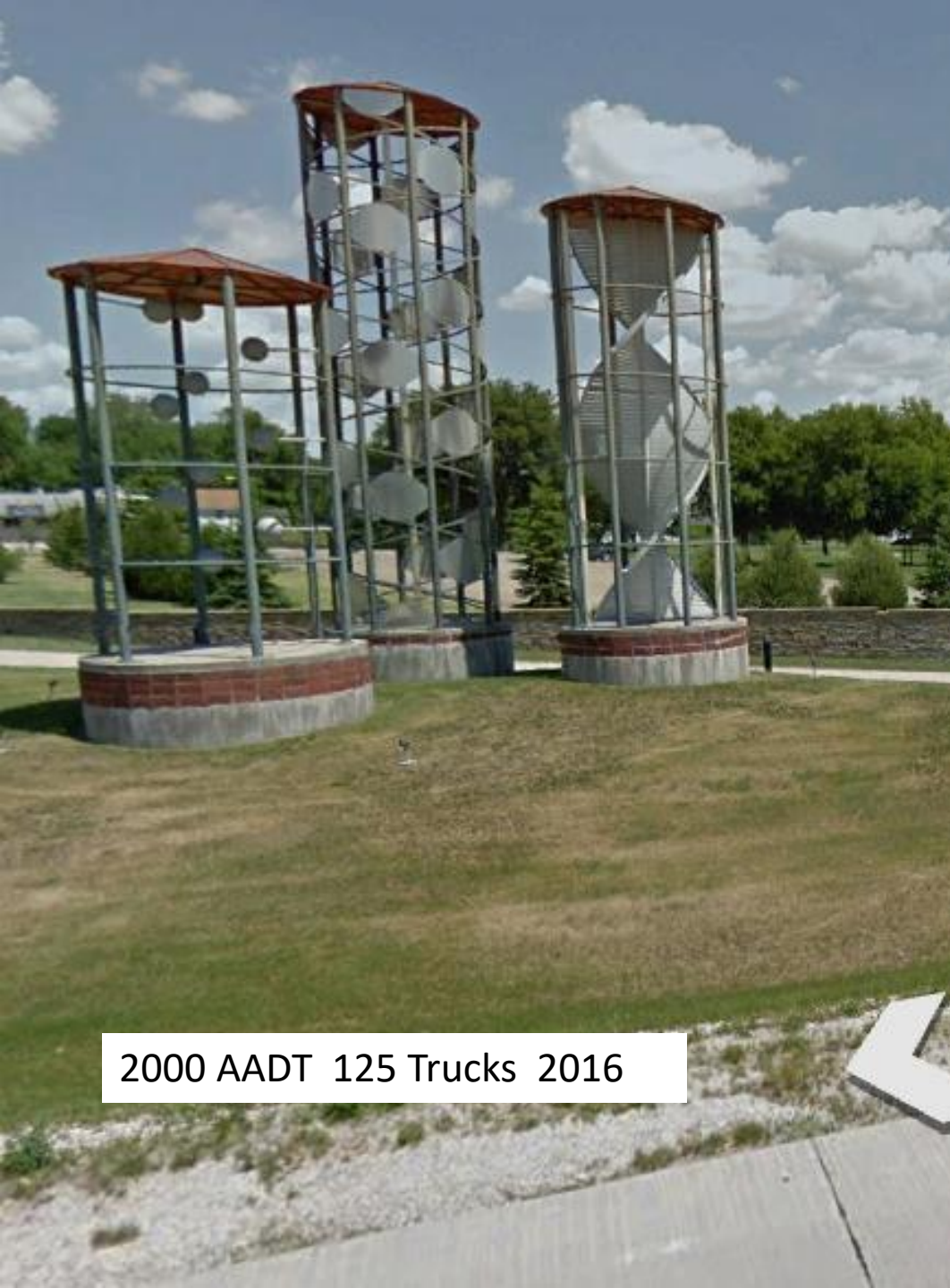
EOP
MP 97.87
STA 1528+85

FHWA #14151

BOP
MP 85.77
STA 891+99

HMA Resurface US 71
IA 141 to Audubon
\$3.8 m InRoads, LLC
1.5" mill and overlay





2000 AADT 125 Trucks 2016

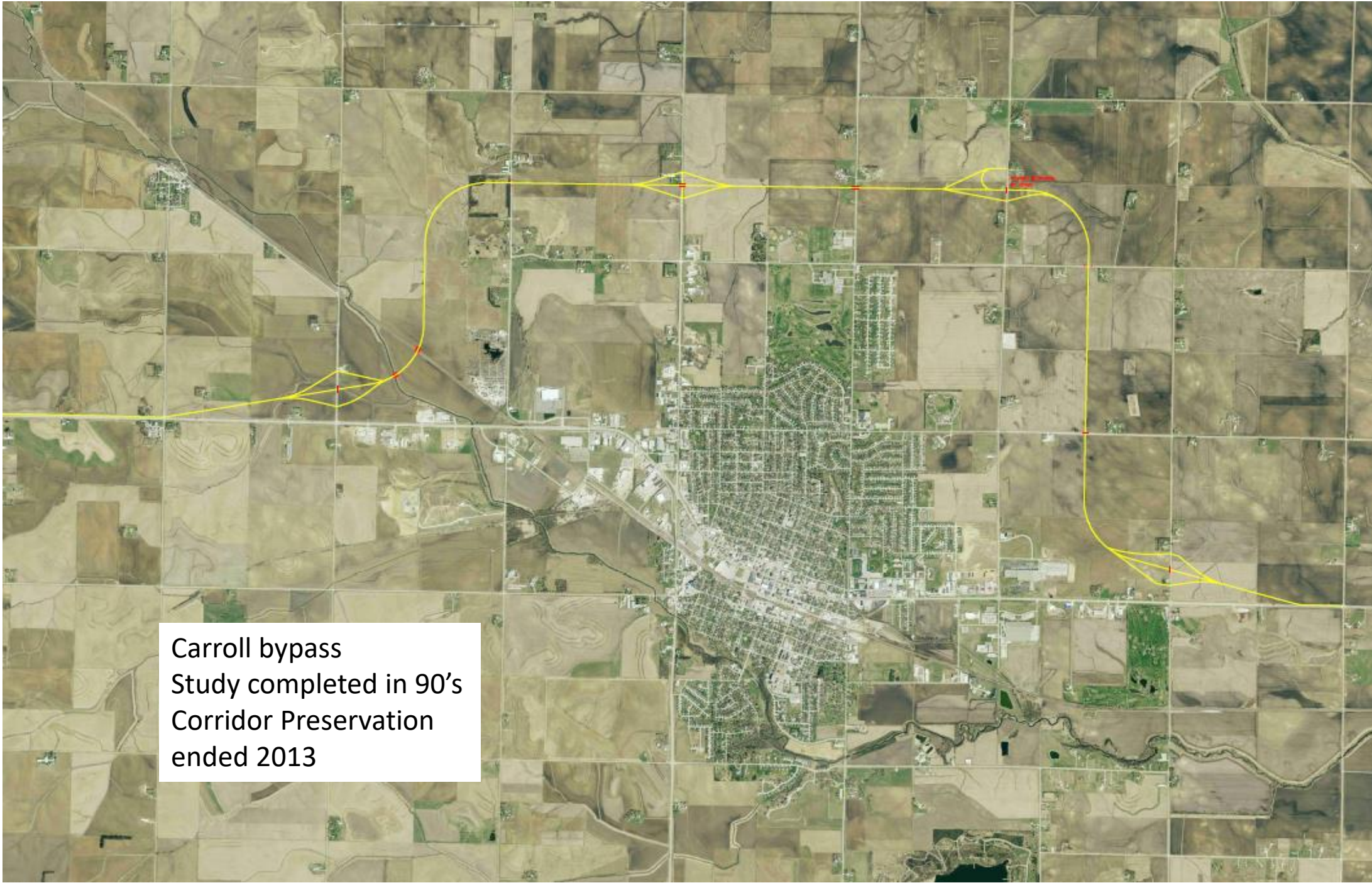
© 2020 Google

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Google Earth







Carroll bypass
Study completed in 90's
Corridor Preservation
ended 2013



AADT
6



I-29 Project Overview

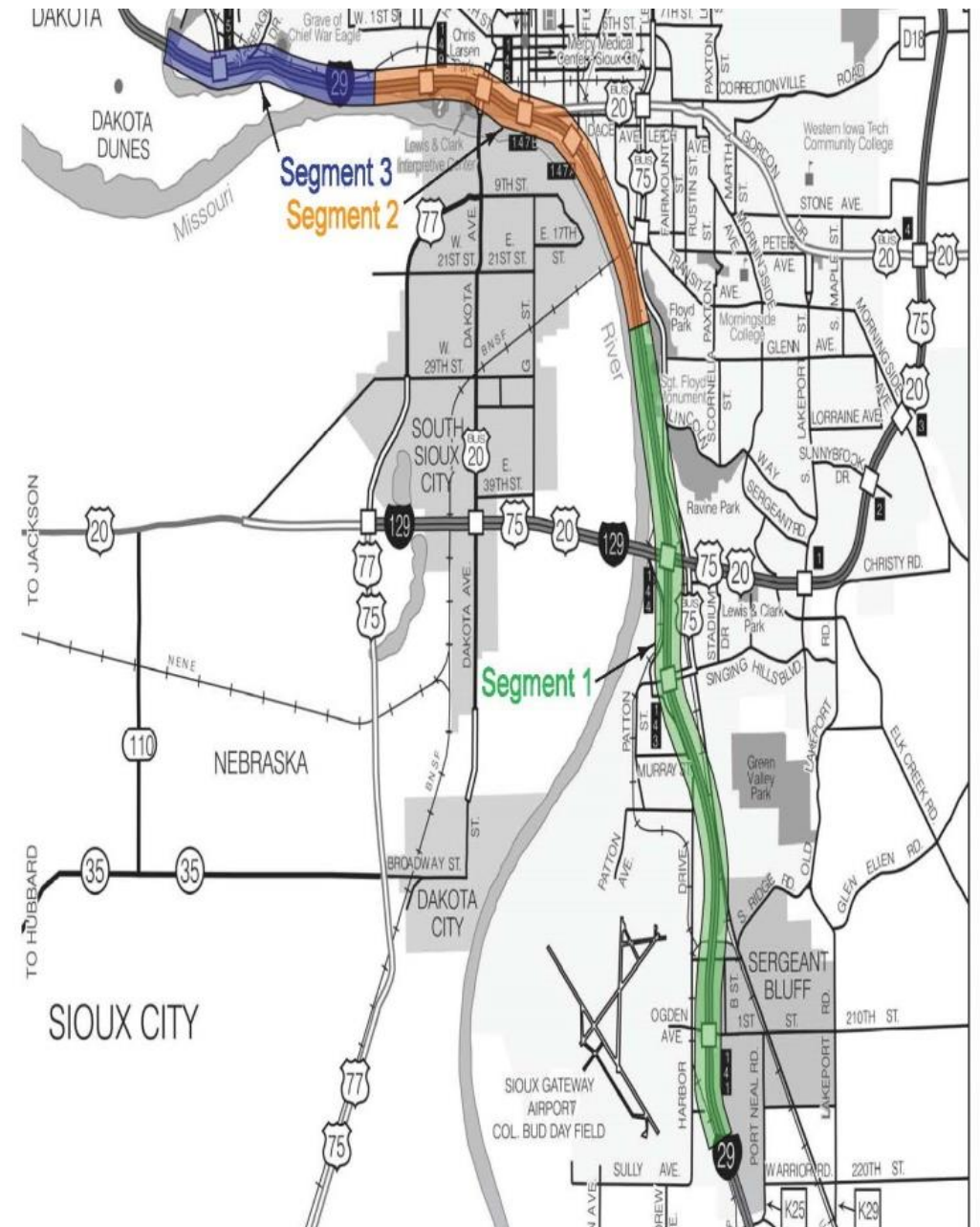
Existing I-29 Corridor Built in 1961

10 miles in length – From just South of Sergeant Bluff to South Dakota Border

Project Needs:

- **Improve Safety**
- **Improve Traffic Operations**
- **Provide for Driver Expectancy**
- **Improve Roadway Infrastructure Condition**

Original Cost Estimate \$400 million



I-29 Project Development Timeline

Project Need Study Performed 1995 to 1997

Joint Effort between Iowa DOT, City of Sioux City, and Siouxland Interstate Metropolitan Planning Council (SIMPCO)

Planning, Interchange Justification Reports, and Environmental Document work began in late 2004

I-29 Construction Timeline

First Letting – April 2002

- Grading at 1st Street Bridge over I-29 in Sergeant Bluff

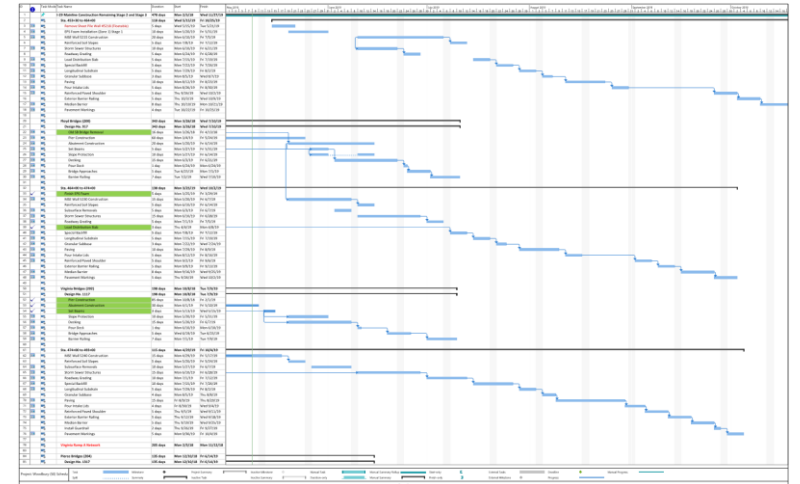
Gap in Construction Lettings from April 2005 to July 2008

Resume Construction with July 2008 Letting

- Grading at Riverside Interchange near SD Border

Last Letting – January 2020

- Permanent Pavement Marking Corridor Wide



I-29 Contract Administration & Cost

45 Contracts Awarded – 20 Different Prime Contractors

434 Authorized Subcontract Requests

Awarded Construction Contract Amount: \$371.6 Million

500 Contract Modifications to Date for \$18.3 Million



I-29 NB Bridge over Perry Creek - Fire

South I-29 @ Wesley Parkway (SCTV10) 10/30/2019 14:00:12

